Proposed Maximum Residue Limit PMRL2010-09

Fluazinam

(publié aussi en français)

10 February 2010

This document is published by the Health Canada Pest Management Regulatory Agency. For further information, please contact:

Publications
Pest Management Regulatory Agency
Health Canada
2720 Riverside Drive
A.L. 6605C
Ottawa, Ontario
K1A 0K9

Internet: pmra.publications@hc-sc.gc.ca
healthcanada.gc.ca/pmra
Facsimile: 613-736-3758
Information Service:
1-800-267-6315 or 613-736-3799
pmra.infoserv@hc-sc.gc.ca

Canada

HC Pub: 100035

ISBN: 978-1-100-13514-4 (978-1-100-13515-1)
Catalogue number: H113-24/2010-9E (H113-24/2010-9E-PDF)

© Her Majesty the Queen in Right of Canada, represented by the Minister of Health Canada, 2010

All rights reserved. No part of this information (publication or product) may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in a retrieval system, without prior written permission of the Minister of Public Works and Government Services Canada, Ottawa, Ontario K1A 0S5.

Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has concluded the addition of new uses on edible-podded beans to the product label of Allegro 500F Agricultural Fungicide, containing technical grade fluazinam, is acceptable. The specific uses approved in Canada are detailed on the label of Allegro 500F Agricultural Fungicide, *Pest Control Products Act* Registration Number 27517.

The evaluation of this fluazinam application indicated the end-use product has merit and value, and the human health and environmental risks associated with the new uses are acceptable. Details regarding the registration can be found in the corresponding Evaluation Report, available in the Pesticides and Pest Management section of Health Canada's website, under Public Registry, Pesticide Product Information Database.[1]

Before registering a pesticide for food use in Canada, the PMRA must determine the quantity of residues that are likely to remain in or on the food when the pesticide is used according to label directions and that such residues will not be a concern to human health. This quantity is then legally established as a maximum residue limit (MRL). An MRL applies to the identified raw agricultural food commodity as well as to any processed food product that contains it, except where separate MRLs are specified for the raw agricultural commodity and a processed product made from it.

Consultation on the proposed MRLs for fluazinam is being conducted via this document (see Next Steps, the last section of this document).

To comply with Canada's international trade obligations, consultation on the proposed MRLs is also being conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada.

The proposed MRLs for fluazinam in or on food are as follows.

Table 1 Proposed Maximum Residue Limits for Fluazinam

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Fluazinam	3-chloro-*N*-[3-chloro-2,6-dinitro-4-(trifluoromethyl) phenyl]-5-(trifluoromethyl)-2-pyridinamine	0.1	Edible-podded jackbeans, edible-podded moth beans, edible-podded runner beans, edible-podded snap beans, edible-podded soybeans, edible-podded sword beans, edible-podded wax beans, edible-podded yardlong beans

[1] The relevant report can be accessed by selecting the Programs and Special Actions/Minor Use/Historical tab and opening the Evaluation Report found under Application Number 2008-3353.

A complete list of all MRLs established in Canada can be found on the Maximum Residue Limits for Pesticides webpage in the Pesticides and Pest Management section of Health Canada's website.

International Situation and Trade Implications

The proposed Canadian MRLs for fluazinam are the same as the corresponding tolerances established in the United States (tolerances are listed in Electronic Code of Federal Regulations by pesticide). Currently, Codex MRLs[2] have not been established for fluazinam on any commodity. A listing of all established Codex MRLs is available on the Pesticide Residues in Food website.

Next Steps

The PMRA invites the public to submit written comments on the proposed MRLs for fluazinam up to 75 days from the date of publication of this document. Please forward your comments to Publication. The PMRA will consider all comments received before making a final decision on the proposed MRLs for fluazinam and posting a corresponding Established Maximum Residue Limit (EMRL) document in the Pesticides and Pest Management section of Health Canada's website.

---

2 Codex is an international organization under the auspices of the United Nations that develops international food standards, including MRLs.